

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Attorney Docket No.: 040499.01

Date: July 10, 2001

Customer Number: 25944

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

Continuation

Divisional

Continuation-in-Part

application of prior pending Application No. 09/077,029, filed May 18, 1998.

For (Title): **MATRIX TYPE DISPLAY DEVICE AND MANUFACTURING METHOD  
THEREOF**

By (Inventors): **Mutsumi KIMURA and Hiroshi KIGUCHI**

1.  A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:
  - a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)
  - b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2.  The filing fee is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED BELOW**

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	51 - 20	= *31
INDEP CLAIMS	5 - 3	= *2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

SMALL ENTITY		OTHER THAN A SMALL ENTITY	
RATE	FEES	OR	RATE
	\$ 355	OR	
x 9 =	\$	OR	x 18 \$ 558
x 40 =	\$	OR	x 80 \$ 160
+135 =	\$	OR	+270 \$ 0
TOTAL	\$	TOTAL	\$1428

3.  Check No. 120769 in the amount of \$1,428.00 to cover the filing fee is attached. The Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
4.  Cancel claims \_\_\_\_\_ of the application before calculating the filing fee. At least one independent claim is retained for filing purposes.

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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J1017 U.S. PTO  
09/901095  
07/10/01

5.  Amend the specification by inserting before the first line the sentence:  
--This is a  Continuation  Division  Continuation-in-Part of Application No. 09/077,029 filed May 18, 1998, which in turn is a U.S. National Stage Application of PCT/JP97/03297. The entire disclosure of the prior application(s) is hereby incorporated by reference herein in its entirety.--
6.  Drawings (Fig(s). 1-13) are attached.  
 Use Figure \_\_\_\_\_ for front page of Publication.
7.  Priority of foreign application(s) No. 8-248087 filed September 19, 1996 in Japan is claimed under 35 U.S.C. §119 and/or §365(b).  
 The certified copy was filed in prior Application No. \_\_\_\_\_ on \_\_\_\_\_.  
 A certified copy of the above foreign application(s) is filed herewith.
8.  Priority of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. §119.  
 Amend the specification by inserting before the first line the sentence:  
--This nonprovisional application claims the benefit of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_.
9.  The prior application is assigned of record to Seiko Epson Corporation recorded at Reel 009723, Frame 0503.
10.  This application is filed by fewer than all the inventors named in the prior application (37 C.F.R. §1.53(b)(1)). Delete the following inventor(s) named in the prior application:  
\_\_\_\_\_  
\_\_\_\_\_
11.  A Preliminary Amendment is attached. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application.
12.  An Information Disclosure Statement is attached.
13.  Small entity status:  
 a. Entitlement to small entity status is asserted.  
 b. Small entity status is no longer claimed.
14.  Other: \_\_\_\_\_
15.  This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
16.  The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Stephen J. Roe, Registration No. 34,463, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, and/or Richard E. Rice, Registration No. 31,560.  
 a. The power appears in the attached Declaration and Power of Attorney.  
 b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.
17.  Address all future communications to:

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Respectfully submitted,



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